



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

RB 92700-10400-041
Job Sheet 184638



START UP
007222

small F.
007221

Tel (613) 632-5200
Fax 613 632-5246

Part No: RB 92700-10400-041

Job Qty: 1 ea

Part Name: Rigging Pin



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/15/18

Job Tracking No:

Due Date: 12/10/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RB 92700-10400-041 Rev. A IPP Rev. A 18.10.01 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	12/10/18	12/10/18	0.00	0.00	Start Up Small Fab-4		
110	Small Fab	1 pcs	12/10/18	12/10/18	0.00	1.33	Small Fab-4		
120	QC	1 pcs	12/10/18	12/10/18	0.00	0.00	QC5		
130	Packaging	1 pcs	12/10/18	12/10/18	0.00	0.00	Packaging3-1		
140	QC21-FG	1 Ea	12/10/18	12/10/18	0.00	0.00	QC21		

Part Op 110 - 1-Engrave placard RB41011 using marktronic engraver 2-Transfer drill Dart placard RB41011 into Pelican case
Descriptions: APP-1750-E 3-Deburr holes and remove chips from case. 4-Rivet Dart placard to Pelican case 5-Glue placard RB 92700-10400-041-4 & -5 to RB 92700-10400-041-2 foam as per DWG. 6-Glue foam to case and pack case as per DWG.

DAS
70
9-89



Container No: S140379



Part: RB 92700 - 10400 - 041

Job No: 184638

Serial No/Batch: S140379

Revision: A

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 12/27/18

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
97524A032	Sealing Blind Rivet	4 Ea (4 ea)	90-Start up Operation	5089128
212 APP-1750-E	Pelican Case 1750	1 (1 ea)	90-Start up Operation	5131464
212 RB 92700-10400-041-2	Top Foam	1 (1 ea)	90-Start up Operation	5131464
212 RB 92700-10400-041-3	Bottom Foam	1 (1 ea)	90-Start up Operation	5131465
165 RB 92700-10400-041-4	Position Placard 1	1 Ea (1 ea)	90-Start up Operation	5140295
RB 92700-10400-041-5	Position Placard 2	1 Ea (1 ea)	90-Start up Operation	5140336
RB41011	Dart Tooling Placard, Aluminum	1 Ea (1 ea)	90-Start up Operation	5021040
137 RB 92700-10400-041-11	TRS Left Stop Gauge	1 Ea (1 ea)	110-Small Fab	5139304
164 RB 92700-10400-041-12	RH Mid Gauge	1 Ea (1 ea)	110-Small Fab	5139179
137 RB 92700-10400-041-13	TR Mid Block	1 Ea (1 ea)	110-Small Fab	5139314
166 RB 92700-10400-041-14	Roll Stop Gauge	1 Ea (1 ea)	110-Small Fab	5139639
77 RB 92700-10400-041-16	Coll Stop Gauge	1 Ea (1 ea)	110-Small Fab	5139621
166 RB 92700-10400-041-18	Limiter Gauge	1 Ea (1 ea)	110-Small Fab	5139652
11 RB 92700-10400-041-20	LH Mid Gauge	1 Ea (1 ea)	110-Small Fab	5139636
11 RB 92700-10400-041-22	Fwd Mid Gauge	1 Ea (1 ea)	110-Small Fab	5139611
11 RB 92700-10400-041-24	RH Mid Gauge	1 Ea (1 ea)	110-Small Fab	5139654
137 RB 92700-10400-041-26	Mix Pin P / C / R	1 Ea (1 ea)	110-Small Fab	5139363
164 RB 92700-10400-041-28	Mix Pin Yaw	1 Ea (1 ea)	110-Small Fab	5139762
165 RB 92700-10400-041-30	Rig Pin Assembly	5 Ea (5 ea)	110-Small Fab	5140012
166 RB 92700-10400-041-33	Boost Col Low	1 Ea (1 ea)	110-Small Fab	5139887
164 RB 92700-10400-041-36	3.5" Pin Assembly	1 Ea (1 ea)	110-Small Fab	5139602
165 RB 92700-10400-041-39	9" Pin Assembly	2 Ea (2 ea)	110-Small Fab	5139907
164 RB 92700-10400-041-41	16" Pin Assembly	2 Ea (2 ea)	110-Small Fab	5139913
165 RB 92700-10400-041-43	Cockpit - Rig Pins	5 Ea (5 ea)	110-Small Fab	5139931
164 RB 92700-10400-041-45	5" Pin Assembly	1 Ea (1 ea)	110-Small Fab	5139608
162 RB 92700-10400-041-49	Boost Mid Pin	4 Ea (4 ea)	110-Small Fab	5140026
169 RB 92700-10400-041-52	Rotor Head - Cross Bar	1 Ea (1 ea)	110-Small Fab	5139609
162 RB 92700-10400-041-6	Rig Plate Screw	2 Ea (2 ea)	110-Small Fab	5139842
164 RB 92700-10400-041-63	Cyclic - Rig Block Assembly	1 Ea (1 ea)	110-Small Fab	5139743
164 RB 92700-10400-041-64	Rotor Head - Rig Plate	1 Ea (1 ea)	110-Small Fab	5139290
166 RB 92700-10400-041-7	Pitch Stop Gauge	1 Ea (1 ea)	110-Small Fab	5139649
162 RB 92700-10400-041-9	Rig Gauge Plate (Spares)	5 Ea (5 ea)	110-Small Fab	5139905

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Job Allocations

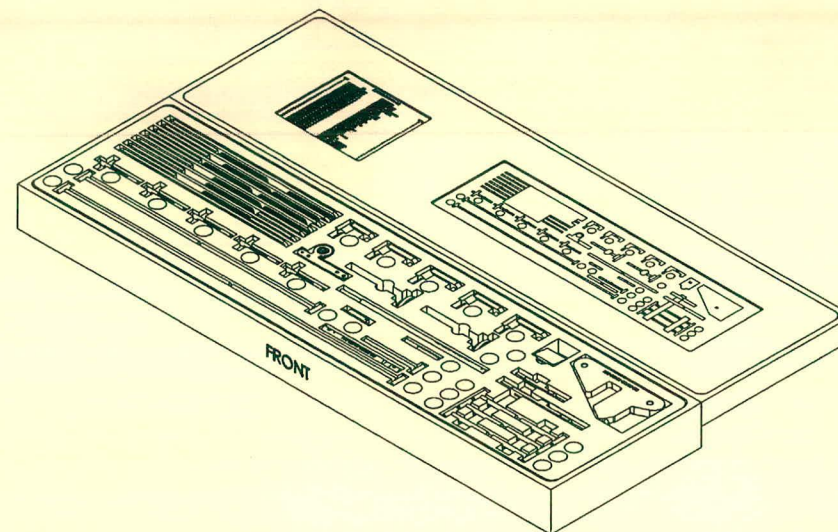
Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	97524A032	4	847	0
	APP-1750-E	1	0	0
	RB 92700-10400-041-2	1	0	0
	RB 92700-10400-041-3	1	0	0
	RB 92700-10400-041-4	1	0	0
	RB 92700-10400-041-5	1	0	0
110-Small Fab	RB41011	1	751	0
	RB 92700-10400-041-11	1	0	0
	RB 92700-10400-041-12	1	0	0
	RB 92700-10400-041-13	1	0	0
	RB 92700-10400-041-14	1	0	0
	RB 92700-10400-041-16	1	0	0
	RB 92700-10400-041-18	1	0	0
	RB 92700-10400-041-20	1	0	0
	RB 92700-10400-041-22	1	0	0
	RB 92700-10400-041-24	1	0	0
	RB 92700-10400-041-26	1	0	0
	RB 92700-10400-041-28	1	0	0
	RB 92700-10400-041-30	5	0	0
	RB 92700-10400-041-33	1	0	0
	RB 92700-10400-041-36	1	0	0
	RB 92700-10400-041-39	2	0	0
	RB 92700-10400-041-41	2	0	0
	RB 92700-10400-041-43	5	0	0
	RB 92700-10400-041-45	1	0	0
	RB 92700-10400-041-49	4	0	0
	RB 92700-10400-041-52	1	0	0
	RB 92700-10400-041-6	2	0	0
	RB 92700-10400-041-63	1	0	0
	RB 92700-10400-041-64	1	0	0
	RB 92700-10400-041-7	1	0	0
	RB 92700-10400-041-9	5	0	0

Part Specifications

Specifications could not be found.

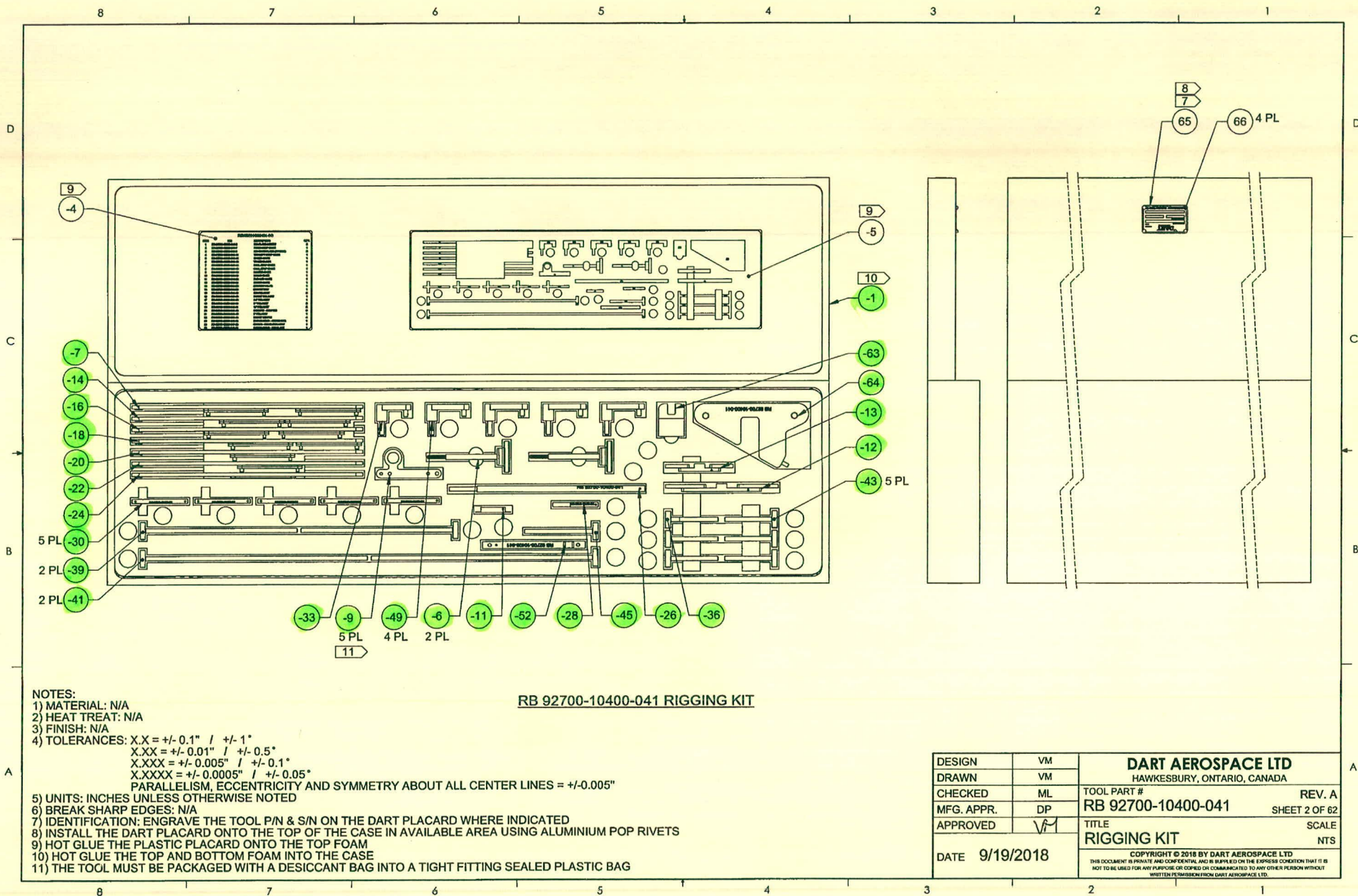
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ITEM #	QTY	PART #	PART TITLE
-1	1	RB 92700-10400-041-1	PACKAGING ASSY
-4	1	RB 92700-10400-041-4	POSITION PLACARD 1
-5	1	RB 92700-10400-041-5	POSITION PLACARD 2
-6	2	RB 92700-10400-041-6	RIG PLATE SCREW
-7	1	RB 92700-10400-041-7	PITCH STOP GAGE
-9	5	RB 92700-10400-041-9	RIG GAGE PLATE (SPARES)
-11	1	RB 92700-10400-041-11	TRS LEFT STOP GAGE
-12	1	RB 92700-10400-041-12	RH MID GAGE
-13	1	RB 92700-10400-041-13	TR MID BLOCK
-14	1	RB 92700-10400-041-14	ROLL STOP GAGE
-16	1	RB 92700-10400-041-16	COLL STOP GAGE
-18	1	RB 92700-10400-041-18	LIMITER GAGE
-20	1	RB 92700-10400-041-20	LH MID GAGE
-22	1	RB 92700-10400-041-22	FWD MID GAGE
-24	1	RB 92700-10400-041-24	RH MID GAGE
-26	1	RB 92700-10400-041-26	MIX PIN P / C / R
-28	1	RB 92700-10400-041-28	MIX PIN YAW
-30	5	RB 92700-10400-041-30	RIG PIN ASSY
-33	1	RB 92700-10400-041-33	BOOST COL LOW
-36	1	RB 92700-10400-041-36	3.5" PIN ASSY
-39	2	RB 92700-10400-041-39	9" PIN ASSY
-41	2	RB 92700-10400-041-41	16" PIN ASSY
-43	5	RB 92700-10400-041-43	COCKPIT - RIG PINS
-45	1	RB 92700-10400-041-45	5" PIN ASSY
-49	4	RB 92700-10400-041-49	BOOST MID PIN
-52	1	RB 92700-10400-041-52	ROTOR HEAD - CROSS BAR
-63	1	RB 92700-10400-041-63	CYCLIC - RIG BLOCK ASSY
-64	1	RB 92700-10400-041-64	ROTOR HEAD - RIG PLATE
65	1	RB41011	DART PLACARD
66	4	McMaster#97524A032 OR EQUIV.	ALUMINUM SEALING BLIND RIVETS 1/8" DIA. x 0.425" LG.



RB 92700-10400-041 RIGGING KIT

A		NEW ISSUE		18-607	VM
REV.		DESCRIPTION		ECN #	BY
DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
DRAWN	VM				
CHECKED	ML	TOOL PART #		REV. A	
MFG. APPR.	DP	RB 92700-10400-041		SHEET 1 OF 62	
APPROVED	W	TITLE		SCALE	
		RIGGING KIT		NTS	
DATE		9/19/2018			
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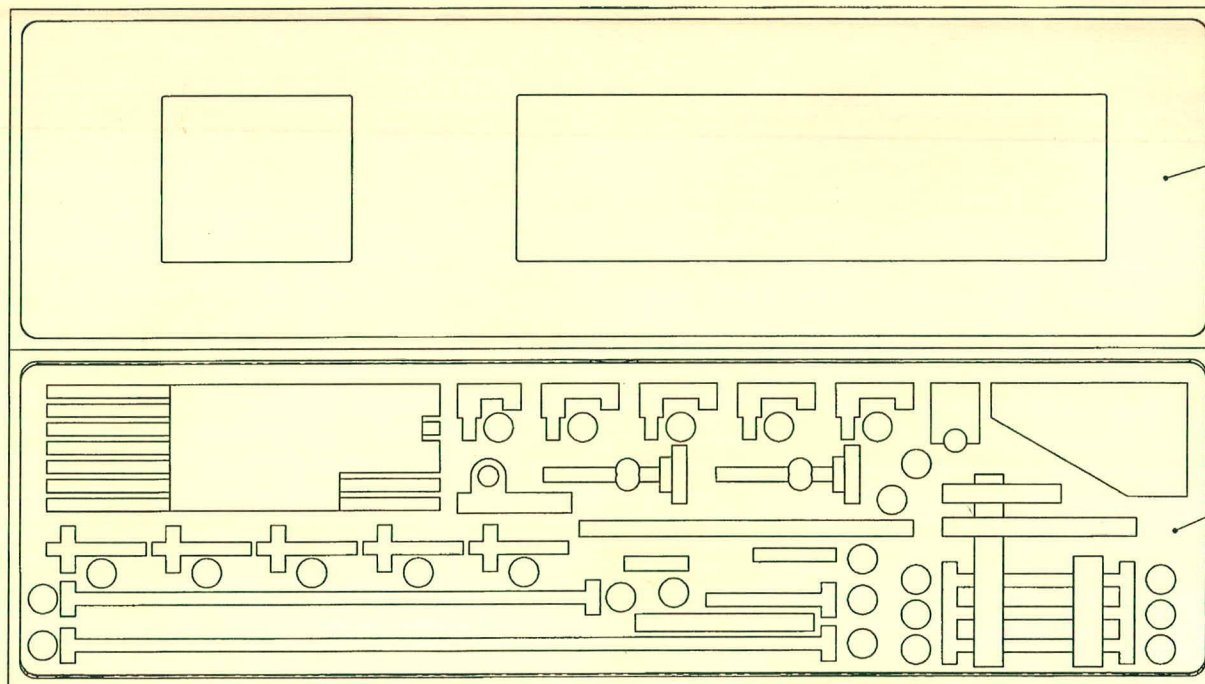
NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = $\pm 0.1"$ / $\pm 1^\circ$
X.XX = $\pm 0.01"$ / $\pm 0.5^\circ$
X.XXX = $\pm 0.005"$ / $\pm 0.1^\circ$
X.XXXX = $\pm 0.0005"$ / $\pm 0.05^\circ$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $\pm 0.005"$
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: ENGRAVE THE TOOL P/N & S/N ON THE DART PLACARD WHERE INDICATED
- 8) INSTALL THE DART PLACARD ONTO THE TOP OF THE CASE IN AVAILABLE AREA USING ALUMINIUM POP RIVETS
- 9) HOT GLUE THE PLASTIC PLACARD ONTO THE TOP FOAM
- 10) HOT GLUE THE TOP AND BOTTOM FOAM INTO THE CASE
- 11) THE TOOL MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

RB 92700-10400-041 RIGGING KIT

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 2 OF 62
APPROVED	VM	TITLE	SCALE
		RIGGING KIT	NTS
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ITEM #	QTY	PART #	PART TITLE
-2	1	RB 92700-10400-041-2	TOP FOAM
-3	1	RB 92700-10400-041-3	BOTTOM FOAM
67	1	PELICAN #APP-1750-E	PELICAN CASE 1750



RB 92700-10400-041-1 PACKAGING ASSY

NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = $\pm 0.1"$ / $\pm 1^\circ$
X.XX = $\pm 0.01"$ / $\pm 0.5^\circ$
X.XXX = $\pm 0.005"$ / $\pm 0.1^\circ$
X.XXXX = $\pm 0.0005"$ / $\pm 0.05^\circ$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $\pm 0.005"$
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	VM	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 3 OF 62
APPROVED	W	TITLE	SCALE
		RIGGING KIT	NTS
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